## IN THE DRAWINGS

The attached sheet of drawings includes changes to Figs. 1-4. These sheets, which include Figs. 1-4, replace the original sheet including Figs. 1-4.

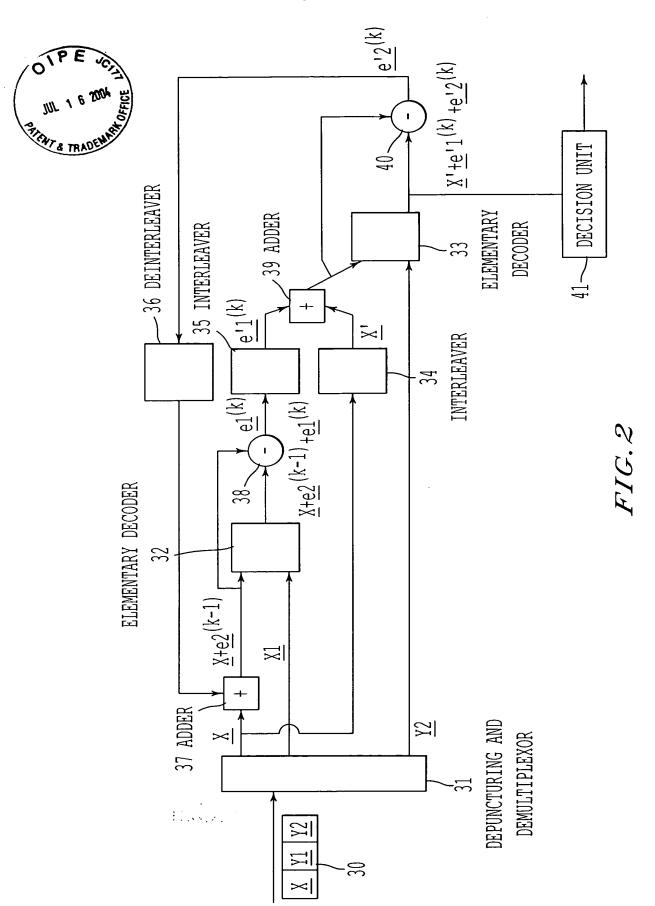
Attachment: Replacement Sheet(s)

OBLON, SPIVAK, et al
Docket No: 202888US2
Inventor: Arnaud GUEGUEN
Serial No: 09/777,876
Reply to Office Action dated April 16, 2004 Replacement Sheet SYSTEMATIC ITEMS PUNCTURING ELEMENT MULTIPLEXOR INTERLEAVER  $^{\Lambda}$ k, k-I..N

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PRATE TRADEN

OBLON, SPIVAK, et al Docket No: 202888US2 Inventor: Arnaud GUEGUEN Serial No: 09/777,876 Reply to Office Action dated April 16, 2004 Replacement Sheet



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Reply to Office Action dated April 16, 2004 Replacement Sheet



## • BADLY DECODED SEQUENCES

• CORRECTLY DECODED SEQUENCES

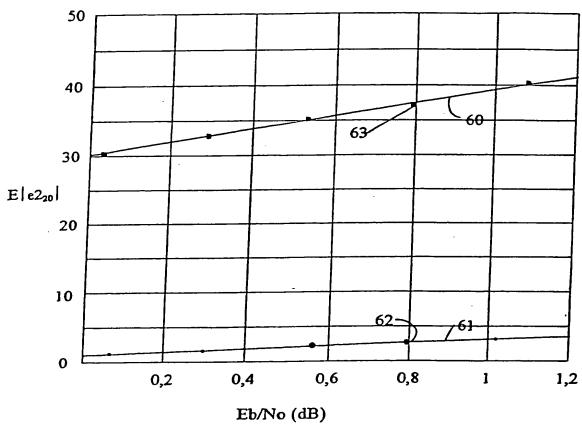


FIG 3

OBLON, SPIVAK, et al Docket No: 202888US2 Inventor: Arnaud GUEGUEN Serial No: 09/777,876

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Replacement Sheet

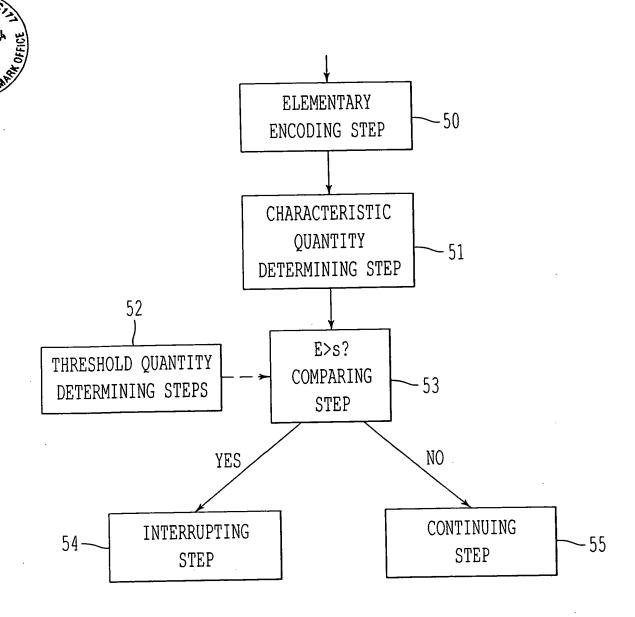


FIG 4

... : -.

\* ...